

IAP20 Rec'd PGT/PTO 25 JAN 2006

Docket No.: 1333-013IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT OPERATIONS

In re Application of:)
)
 Giuseppe Coppola et al.)
)
)
 Serial No.: not yet known)
)
 Filed: January 25, 2006)

For: **METHOD FOR MODIFYING SPATIAL RESOLUTION IN THE
RECONSTRUCTION OF IMAGES IN DIGITAL HOLOGRAPHY.**

New York, NY 10036
January 25, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed under the provisions of 37
CFR§1.97.

International Search Report

List references cited by examiner

KREIS. et al, Proceedings of
The SPIE, vol. 3098, pages
224-233 (1997)

Discusses digital holography

BERNHARDT. et al, Optics
Communications, vol. 77,
no.1, pages 4-8 (1990)

Discusses digital Fresnel holography

SCHNARS. et al, Measurement
Science and Technology, vol. 13,
no. 9, pages R85-R101 (2002)

Discusses digital recording of holograms

10/566036

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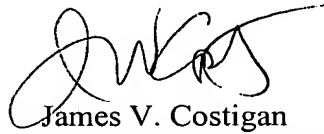
YAMAGUCHI. et al, Optics
Letters Opt. Soc. America USA,
vol. 27, no. 13, pages 1108-1110
(2002)

Discusses phone shifting color digital holography

U.S. 6,411,406

Discloses holographic microphone and method of
hologram reconstruction

Respectfully submitted,



James V. Costigan
Registration No. 25,669

MAILING ADDRESS
HEDMAN & COSTIGAN, P.C.
1185 Avenue of the Americas
New York, NY 10036-2646
(212) 302-8989

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	not known
Filing Date	January 25, 2006
First Named Inventor	Giuseppe Coppola, et al
Art Unit	--
Examiner Name	--
Attorney Docket Number	1333-013

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US- 6,411,406	06-25-02	H. Juergen Kreuzer	
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
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	AO	US-			
	AP	US-			
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	AR	US-			
	AS	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	AA					
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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	not known 10/566036
		Filing Date	January 25, 2006
		First Named Inventor	Giuseppe Coppola, et al
		Art Unit	--
		Examiner Name	--
Sheet 2 of 2	Attorney Docket Number	1333-013	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A	International Search Report	
	B	KREIS. et al, Proceedings of the SPIE, vol. 3098, pages 224-233 (1997)	
	C	BERNHARDT. et al, Optics Communications, vol. 77, no. 1, pages 4-8 (1990)	
	D	SCHNARS. et al, Measurement Science and Technology, vol. 13, no.9, pages R85-R101 (2002)	
	E	YAMAGUCHI. et al, Optics Letters Opt. Soc. America USA, vol. 27, no. 13 pages 1108-1110 (2002)	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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